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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/607,289	06/26/2003	Masud Beroz	TESSERA 3.0-315	4871	
530 7	7590 09/02/2004		EXAMINER		
LERNER, DAVID, LITTENBERG,			VU, D.	VU, DAVID	
KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			ART UNIT	PAPER NUMBER	
WESTFIELD,			2818		

DATE MAILED: 09/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/607,289	BEROZ ET AL.				
Office Action Summary	Examiner	Art Unit				
	DAVID VU	2818				
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply to period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statue Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply be ply within the statutory minimum of thirty (30) d d will apply and will expire SIX (6) MONTHS fro te, cause the application to become ABANDON	timely filed ays will be considered timely. om the mailing date of this communication. VED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>26 June 2003</u> .						
,	This action is FINAL . 2b)⊠ This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 1-23 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdr 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ☒ Claim(s) 1-23 are subject to restriction and/o	awn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the corre						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Application of the control of	ation No ived in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/03) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 8) 5) Notice of Informa 6) Other:					

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DETAILED ACTION

Election/Restrictions

Claims 1-23 are pending in this application.

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- Group I. Claims 17-23, drawn to a semiconductor device, classified in class 257, subclass 687.
- Group II. Claims 1-16, drawn to process of making a semiconductor device, classified in class 438, and subclass 106.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the device of the group I invention could be made by a materially different process from that of the group II invention, for example, the process of the Group II invention could be use to make a device that does not need the step of removing the support after assembling the conductive element with the microelectronic packages.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(1).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Vu whose telephone number is (571) 272-1798.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. David Nelms can be reached on (571) 272-1787. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

David Vu.

Shuland

August 25, 2004.